

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000 ITY 711 or 800-833-6388 (For the Speech or Hearing Impaired)

December 28, 2004

TOM CRAIG LONGVIEW FIBRE COMPANY PO BOX 639 LONGVIEW, WA 98632 Site Information: SO3000206D LONGVIEW FIBRE SEATTLE 5901 E MARGINAL WAY S SEATTLE KING

Dear Industrial Stormwater Permittee:

Re: Industrial Stormwater General Permit Discharge Monitoring Report

Your facility is covered under the Industrial Stormwater General Permit and has been identified as 'discharging into a waterbody that is impaired. As of January 1, 2005 in addition to your current sampling protocol, you must begin sampling for the parameters listed on the enclosed Discharge Monitoring Report. You must attempt to sample at least once each quarter.

If you have been listed for fecal and you have no fecal industrial source and you have not yet returned the certification of no fecal contamination source on-site form, it is important that you do so immediately. You will only be required to sample for fecal if you have an industrial fecal source.

The DMR must be used to document your sampling results. This is your master; please make copies for quarterly reporting to Ecology. You are required to send us a completed DMR each quarter. It is important to note that even if you do not discharge because there is no rain, you still must submit the report. Be sure to keep a copy of your report for your records.

You received a copy of the permit describing the sampling and reporting requirements. The Stormwater Pollution Prevention Plan (SWPPP) you prepared should include a monitoring plan showing where to take the sample and must include all the parameters listed in the letter from Ecology dated October 7, 2004. If you have questions about how to sample or what the permit requires, you can get more information at our web site, www.ecy.wa.gov/programs/wq/stormwater/industrial/index.html.

We are getting many calls regarding permit requirements and coverages. You may not receive an immediate response to your call; however, we will respond to you as quickly as possible. Please review your permit and the guidance on our web site, and if you still have questions please call Joyce Smith at (360) 407-6858.

Josm 4618 ecg. wa.gov

Sincerely,

Donald A. Seeberger, Acting Manager Program Development Services

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Water Quality Program

Enclosures

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Instructions for the Discharge Monitoring Report (DMR)

If you have more than one discharge point where you are sampling, you must submit a separate Discharge Monitoring Report (DMR) for each sampling location. You must submit the DMR every quarter, no later than 45 days after the end of each quarter (see below):

First Quarter (January, February, March):

Not later than May 15

Second Quarter (April, May, June):

Not later than August 14

Third Quarter (July, August, September):

Not later than November 14

Fourth Quarter (October, November, December):

Not later than February 14

- 1. **Permit Number:** Make sure the permit number listed at the top of the Discharge Monitoring Report (DMR) is the correct.
- 2. Monitoring Period: Complete the "Monitoring Period" information by writing in the year in which the sample was taken and checking the appropriate box.
- 3. Company/Facility Information: The company name, mailing address, facility name, facility location, and facility county information are already entered. The company name and address is the where you (the Permittee) have told Ecology to mail information about the industrial stormwater general permit. The facility name, location, and county is information about the site (location) that is covered by the permit. The company name and facility name may be the same. If any of the information is incorrect or if it changes, you must notify Ecology and change it on the DMR.
- 4. Discharge Point: In your monitoring plan you identified all points of discharge from your site and which discharge point or points you would sample. You write the same name or identifier here at "Discharge Point" as you used in your monitoring plan.
- 5. No Qualifying Storm Check Box: If you were not able to obtain a sample this quarter, you mark this box. At the bottom of the form you must then provide an explanation or comment. It can be as simple as "There were no storm events that occurred during normal working hours." or there may be other circumstances such as "Site was inactive during the entire quarter."
- 6. Consistent Attainment Check Box: For each listed pollutant, if you have been at or below benchmark values (see table on next page) for eight consecutive quarters, you can suspend analysis for the remainder of this permit but you must submit the DMR and mark this box.
- 7. **Reporting Values:** Write in the value (the number you measured or the lab supplied) for each listed pollutant in the column marked "Maximum".
 - a. More than one event sampled: You are only required to take one stormwater sample each quarter. If you do take samples at more than one storm event during the quarter then you must indicate how many events were sampled in the "events sampled" column.
 - b. Average: If you sampled more than one storm event, you must enter values under both the "Average" and "Maximum" columns. Enter the highest value under "Maximum" (this works for pH too) and the average value of your samples under "Average" (for pH enter the lowest value under "Average").
- 8. Reporting Values for all parameters: You have additional parameters listed because you discharge to a receiving water that is impaired.
 - a. The permit allows you to suspend monitoring after eight consecutive samples if you can demonstrate no reasonable potential to cause or contribute to the impairment.
 - b. If you exceed the benchmark value in the table below, you must begin action levels identified in the permit. Page numbers 24-27.
- 9. Units: Do not change the units but you must be careful to check the values that you are entering. Oil and Grease must be in milligrams per liter (mg/L, parts per million) and zinc in micrograms per liter (µg/L, parts per billion). Turbidity must be in nephelometric turbidity units (NTU) and pH must be between 0 and 14 standard units. If you have any questions, contact your lab.
- 10. Sample Type: This will typically be "grab" meaning you take a single, one-time sample and have it analyzed. Oil & Grease must be a grab sample. The permit allows composite samples for the other pollutants.

11. Signature Box: The DMR must be properly signed and dated. Only someone with signature authority as identified by permit general condition G17 (see next page) is authorized to sign the DMR. The DMR will be returned to you if there is any question whether or not the signature is an original or whether that person has authority to sign the DMR.

12. Mail To: Joyce M. Smith

Contact: Joyce Smith (360) 407-6858

Industrial Stormwater Permit Coordinator

josm@ecy.wa.gov

Washington State Dept. of Ecology

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PO Box 47696 Olympia, WA 98504-7696 Internet Information: http://www.ecy.wa.gov/programs/wq/stormwater/

Additional Information From the Permit

Benchmark Values:

The Permittee may suspend stormwater sampling and analysis for turbidity, pH, zinc, and petroleum based on consistent attainment of benchmark values. Consistent attainment is defined as eight consecutive quarters (any quarter with no stormwater discharge is not counted) where the reported values are equal to or less than the benchmark values. For pH equal to or less than the benchmark values means that the pH did not exceed 9 and was not less than 6.

Benchmark values are not water quality standards and are not permit limits. They are indicator values. Values at or below benchmark are considered unlikely to cause a water quality violation.

Parameter	Benchmark Value		
Turbidity	25 NTU		
Total Zinc	117 μg/L		
Petroleum - Oil and Grease	15 mg/L		

Benchmark Values for impaired waterbodies:

·	Benchmarks				
Parameter	Average (Minimum)	Maximum			
рН	6.5 SU	8.5 SU			
Total Suspended Solids (TSS)		30 mg/L			

G17. Signatory Requirements

All applications, reports, or information submitted to Ecology shall be signed and certified.

- A. In the case of a municipal, State or other public facility, all permit applications shall be signed by a principal executive officer or ranking elected official. In the case of a corporation, partnership, or sole proprietorship, all permit applications shall be signed by either a principal executive officer of at least the level of vice president of a corporation, a general partner of a partnership, or the proprietor of a sole proprietorship.
- B. All reports required by this permit and other information requested by Ecology shall be signed by a person described above or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - 1. The authorization is made in writing by a person described above and submitted to Ecology.
 - 2. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility, such as the position of plant manager, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters. (A duly authorized representative may thus be either a named individual or any individual occupying a named position.)
- C. Changes to authorization. If an authorization under paragraph B.2 above is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of paragraph B.2 above must be submitted to Ecology prior to or together with any reports, information, or applications to be signed by an authorized representative.



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

Seattle Stormwater Permit

DOCS

PO Box 47600 • Olympia, WA 98504-7600 • 360-407
TTY 711 or 800-833-6388 (For the Speech or Hearing Impaired)

December 28, 2004

TOM CRAIG LONGVIEW FIBRE COMPANY PO BOX 639 LONGVIEW, WA 98632 Site Information: SO3000206D LONGVIEW FIBRE SEATTLE 5901 E MARGINAL WAY S SEATTLE KING

Dear Industrial Stormwater Permittee:

Re: Industrial Stormwater General Permit Discharge Monitoring Report

Your facility is covered under the Industrial Stormwater General Permit and has been identified as discharging into a waterbody that is impaired. As of January 1, 2005 in addition to your current sampling protocol, you must begin sampling for the parameters listed on the enclosed Discharge Monitoring Report. You must attempt to sample at least once each quarter.

If you have been listed for fecal and you have no fecal industrial source and you have not yet returned the certification of no fecal contamination source on-site form, it is important that you do so immediately. You will only be required to sample for fecal if you have an industrial fecal source.

The DMR must be used to document your sampling results. This is your master; please make copies for quarterly reporting to Ecology. You are required to send us a completed DMR each quarter. It is important to note that even if you do not discharge because there is no rain, you still must submit the report. Be sure to keep a copy of your report for your records.

You received a copy of the permit describing the sampling and reporting requirements. The Stormwater Pollution Prevention Plan (SWPPP) you prepared should include a monitoring plan showing where to take the sample and must include all the parameters listed in the letter from Ecology dated October 7, 2004. If you have questions about how to sample or what the permit requires, you can get more information at our web site, www.ecy.wa.gov/programs/wq/stormwater/industrial/index.html.

We are getting many calls regarding permit requirements and coverages. You may not receive an immediate response to your call; however, we will respond to you as quickly as possible. Please review your permit and the guidance on our web site, and if you still have questions please call Joyce Smith at (360) 407-6858.

Sincerely,

Donald A. Seeberger, Acting Manager

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Program Development Services

Water Quality Program

Enclosures

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Dept Of Ecology

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Industrial Stormwater General Permits

3O3D Impaired Note: You must also check the TMDL list.

Appendix 4

Permit ID	Permitte Name	Water Body Name	Parameters			<u>rk</u> Min	Units
SO3000126D	CITIFOR INC	BUDD INLET (INNER)	SOLIDS, TOTAL SUSPENDED		30		MG/L
SO3000139D	ALASKAN COPPER WORKS	UNNAMED	SOLIDS, TOTAL SUSPENDED		30		MG/L
SO3000146D	BOEING DEVELOPMENTAL CENTER	DUWAMISH WATERWAY	PH .		8.5	6.5	STANDARD UNITS
SO3000148D	BOEING THOMPSON SITE	DUWAMISH WATERWAY .	РН		8.5	6.5	STANDARD UNITS
SO3000150D	BOEING MILITARY FLIGHT CENTER	DUWAMISH WATERWAY	РН		8.5	6.5	STANDARD UNITS
SO3000153D	ACE GALVANIZING INC 41ST	LAKE WASHINGTON SHIP CANAL	РН		8.5	6.5	STANDARD UNITS
SO3000154D	ACE GALVANIZING INC 96TH	DUWAMISH WATERWAY	РН		8.5	6.5	STANDARD UNITS
SO3000164D	JELD-WEN INC DBA YAKIMA DOOR	NACHES RIVER	РН			6.5	STANDARD UNITS
			SILVER, TOTAL (AS AG)		.98		UG/L
SO3000186D	MILNE FRUIT PRODUCTS INC	YAKIMA RIVER	COLIFORM, FECAL	\$			#/100 ML
SO3000203D	MILLER SHINGLE CO YARD 3	SNOHOMISH RIVER	COLIFORM, FECAL	\$			#/100 ML
SO3000206D	LONGVIEW FIBRE SEATTLE	DUWAMISH WATERWAY	РН		8.5	6.5	STANDARD UNITS
			SOLIDS, TOTAL SUSPENDED		30		MG/L
SO3000215D	DEL MONTE FOODS 125	WIDE HOLLOW CREEK	COLIFORM, FECAL	\$			#/100 ML
SO3000226D	NORTH BOEING FIELD	DUWAMISH WATERWAY	РН		8.5	6.5	STANDARD UNITS
SO3000232D	BOEING COMPANY RENTON PLANT	LAKE WASHINGTON	COLIFORM, FECAL .	\$			#/100 ML
SO3000253D	TIERNEY ELEC MFG CO	DUWAMISH WATERWAY	РН		8.5	6.5	STANDARD UNITS
SO3000259D	WESTERN PNEUMATIC TUBE CO	LAKE WASHINGTON	COLIFORM, FECAL	•			#/100 ML
SO3000264D	PSF MECHANICAL INC	DUWAMISH WATERWAY	РН		8.5	6.5 -	STANDARD UNITS
SO3000288D	FOUCH EQUIPMENT INC	UNNAMED	OXYGEN, DISSOLVED (DO)			8	MG/L
			TURBIDITY		25		NTU

^{* =} No fecal source expected. Therefore, if certification form is submitted no monitoring will be required. \$ = No fecal source; therefore, fecal sampling is not required.

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STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

P.O. Box 47600 • Olympia, Washington 98504-7600 (360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006

May 1, 2003

Dear Industrial Stormwater Permittee:

Re: Industrial Stormwater General Permit Discharge Monitoring Report

Your facility is covered under Ecology's Industrial Stormwater General Permit. This permit requires sampling of your stormwater discharge and reporting to Ecology. The first sampling period is April 1 to June 30, 2003. During this time, you must sample at least once.

Enclosed is the form for you to report your results. This discharge monitoring report (DMR) must be used for sampling results. You must send us your report by August 14, 2003. NOTE: Even if you do not discharge because there is no rain, you must submit the report. Be sure to keep a copy of your report for your records.

You received a copy of the permit describing the sampling and reporting requirements. The Stormwater Pollution Prevention Plan (SWPPP) you prepared should include a monitoring plan showing where to take the sample. If you have questions about how to sample or what the permit requires, you can get more information at our web site, www.ecy.wa.gov/programs/wq/stormwater/industrial/index.html

Note that the attached DMR does not include monitoring requirements for discharges to impaired water bodies. You were required to submit a receiving water form showing where your stormwater goes. Ecology has not finished processing those forms. We do not know yet who has additional monitoring requirements because they discharge to an impaired water body. Although the permit requires monitoring for these parameters, Ecology does not expect you to do so until we notify you. Watch for another notice from Ecology no later than June 30, 2004. The notice will tell you if you have more monitoring requirements and when they would start.

If you have recently submitted a Notice of Termination – Ending permit coverage requires an inquiry. The permit requirements are in effect until you have been notified that your request has been accepted. We respond to termination requests as quickly as possible.

We are getting a lot of calls regarding permit requirements and coverages. You may not receive an immediate response to your call; rest assured, we will respond to you as quickly as possible. You can call Joyce Smith at (360)407-6858. Before you call, please review your permit and the guidance on our web site. You may find the answer to your question more quickly that way. If not, when you call, let us know that you checked the web site. With your help, we can make our web site better meet the needs of our permit holders.

Sincerely,

Melodie A. Selby, P.E., Manager Program Development Services

Water Quality Program

MS:js Enclosures



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

P.O. Box 47600 • Olympia, Washington 98504-7600 (360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006

October 7, 2004

TOM CRAIG LONGVIEW FIBRE COMPANY PO BOX 639 LONGVIEW, WA 98632 Site Information: LONGVIEW FIBRE SEATTLE 5901 E MARGINAL WAY S SEATTLE KING

Dear: TOM CRAIG

RE: Your Industrial Stormwater General Permit SO3000206D

This letter is to update your requirements under your stormwater permit. We have processed the receiving water forms sent by all permit holders and our records indicate that your discharge to a waterbody listed as impaired. Because this waterbody is not meeting Water Quality standards, you must sample for the parameter(s) causing the problems.

The current permit requires that we set an effluent limit for discharges to impaired waterbodies. We are in the process of modifying that permit. One of the changes is that we will set a benchmark rather than an effluent limit. This change should be in effect before you are required to submit monitoring information, so we have set a benchmark limit for you. Other changes to the permit will also affect you. If the changes to the permit are stopped by an appeal, we will let you know.

Based on the information we have, your discharge to DUWAMISH WATERWAY is listed as impaired. Beginning in January 2005, you must sample for the following parameters and the following benchmarks apply:

PH , 8.5~MAX /6.5~MIN - STANDARD UNITS SOLIDS, TOTAL SUSPENDED, 30 MG/L MAX

If you think this information is wrong, please send a written description of why you think it is wrong and the corrected information to:

Washington State Department of Ecology Water Quality Program Attn: Joyce Smith, Industrial Stormwater Coordinator Po Box 47696 Olympia, WA 98504-7696

We plan to send you an updated Discharge Monitoring Report (DMR) form. If you do not have one by the time you have completed the fourth quarter monitoring, simply add these parameters and results to your current DMR.

TOM CRAIG October 7, 2004 Page 2 of 2

Nothing in this letter takes away any current sampling requirement. All samples listed in your current DMR must still be submitted in addition to any new requirements of this letter.

If you have more questions on the permit, how to sample or the changes to the permit, please see our web site at http://www.ecy.wa.gov/programs/wq/stormwater/industrial/index.html

Sincerely,

Melodie A. Selby, P.E., Manager

Program Development Services

Water Quality Program



STATE OF WASHINGTON-

DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000 TTY 711 or 800-833-6388 (For the Speech or Hearing Impaired)

August 16, 2004

Dear Industrial Stormwater Permit Holder:

RE: Changes to the Industrial Stormwater General Permit

Your facility is covered under Ecology's Industrial Stormwater General Permit. As you recall, the permit was appealed. Now, the appeals are over. Because of settlement agreements and new legislation, Ecology is changing the Industrial Stormwater General Permit. These changes will affect you.

The enclosed notice describes the proposed changes. It also explains the process for you and others to comment on the changes. We will be holding workshops around the state so you can ask questions or comment.

We will be sending you more details as the changes are completed. In a few weeks, we will let you know if your stormwater goes to an impaired waterbody or a waterbody covered by a water cleanup plan (TMDL). If so, you will need to update your stormwater pollution prevention plan (SWPPP) and your monitoring plan.

We expect to finish the permit changes in October or November. Once the permit changes are done, we will send you an updated permit. We'll also send you an updated monitoring list for your facility.

You can always get the latest news on our website at http://www.ecy.wa.gov/programs/wq/stormwater. Please look at the proposed changes to see how they will affect you.

Sincerely,

Melodie A. Selby, PE, Manager Program Development Services

Water Quality Program

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Page 2 of 2 April 30, 2004

you to discuss a formal access agreement should your property be identified as a location for sediment sampling or other further activities beyond the initial survey work.

Additional planned sampling events include invertebrate tissue and sediment sampling on August 2-13, beach seining for fish on September 6-17, and sediment chemistry sampling in the first quarter of 2005. Again, when we determine the locations for this additional sampling we will contact each affected property owner concerning entry into an access agreement.

Please notify any tenants or other appropriate personnel that this activity may be occurring in front of your facility May 5 - 7, June 3-11, June 16 - 18 and June 30 - July 2. We will be in further contact regarding additional activities that will be occurring later in 2004 and in 2005. We hope to avoid unnecessary tension between facility personnel and field staff by being sure that facility personnel are aware of our activities.

If you have any questions regarding the field sampling, please contact Dr. Kathy Godtfredsen at Windward Environmental, (206) 577-1283. Additional information concerning the Duwarnish Superfund investigations can be found at the LDWG website: http://www.ldwg.org/ and at EPA's Harbor Island website: http://yosemite.epa.gov/r10/cleanup.nsf/sites/lduwamish.

Sincerely,

Wayne Grotheer

FUR WATNE GROTHERE

Manager, Health Environmental and Risk Services

Port of Seattle